

Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 038602-1026		SERIAL NO. 08/426,509	
INFORMATION DISCLOSURE CITATION <i>U</i> (Use several sheets if necessary)				APPLICANT Axel ULLRICH et al.			
				FILING DATE April 21, 1995		GROUP ART UNIT <i>1647</i> <i>1646</i>	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>8</i>	BR	Devereux et al., "A comprehensive set of sequence analysis programs for the VAX," <i>Nucl. Acids Res.</i> , 12(1):387-395 (1984).					
<i>1</i>	BS	Heldin and Westermark, "Plateler-derived growth factor: mechanism of action and possible <i>in vivo</i> function." <i>Cell Regulation</i> , 1:555-566 (July, 1990).					
<i>1</i>	BT	Hiraj et al., "A Novel Putative Tyrosine Kinase Receptor Encoded by the eph Gene," <i>Science</i> , 238:1717-1720 (December 18, 1987).					
<i>1</i>	BU	Huang et al., "The Hematopoietic Growth Factor KL is Encoded by the S1 Locus and Is the Ligand of the c-kit Receptor, the Gene Product of the W Locus," <i>Cell</i> . 63:225-233 (October 5, 1990)					
<i>1</i>	BV	Lichter et al., "Delineation of individual human chromosomes in metaphase and interphase cells by <i>in situ</i> suppression by bridization using recombinant DNA libraries," <i>Hum. Genet.</i> , 80:224-234 (1988).					
EXAMINER <i>J. Leinen</i>				DATE CONSIDERED <i>6/14/97</i>			
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<i>8</i>	BW	Morgenstern and Land, "Advanced mammalian gene transfer: high titre retroviral vectors with multiple drug selection markers and a complementary helper-free packaging cell line," <i>Nucl. Acids Res.</i> , 18(12):3587-3596 (1990).
<i>j</i>	BX	Mustelin and Burn, "Regulation of src family tyrosine kinases in lymphocytes," <i>TIBS</i> . 18:215-220 (1993).
	BY	Pear et al., "Production of high-titer helper-free retroviruses by transient transfection," <i>Proc. Natl. Acad. Sci. USA</i> . 90:8392-8396 (September, 1993).
	BZ	Sherr et al., "The c-fms Proto-oncogene Product is Related to the Receptor for the Mononuclear Phagocyte Growth Factor, CSF-1," <i>Cell</i> . 41:665-676 (July, 1985).
	CA	Staunton et al., "The Arrangement of the Immunoglobulin-like Domains of ICAM-1 and the Binding Sites for LFA-1," <i>Cell</i> . 61:243-254 (April 20, 1990).
	CB	Wang, "Nuclear protein tyrosine kinases," <i>TIBS</i> . 19:373-379 (September, 1994).
	CC	Wilks, "Two putative protein-tyrosine kinases identified by application of the polymerase chain reaction," <i>Proc. Natl. Acad. Sci. USA</i> . 86:1603-1607 (March 1989).
	CD	Tsukada et al., <i>Cell</i> . 72:279-290, 1991.
	CE	Yamada et al., <i>Biochem. Biophys. Res. Comm.</i> 172:231-240, 1993.
	CF	Hamaguchi et al., "Characterization of mouse non-receptor tyrosine kinase gene, HYL," <i>Oncogene</i> , (1994), 9 , 3371-3374, Macmillan Press Ltd., 1994.
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	BS	Heldin and Westermark, "Plateler-derived growth factor: mechanism of action and possible <i>in vivo</i> function." <i>Cell Regulation</i> , 1:555-566 (July, 1990). <i>JAT</i>
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LIST OF REFERENCES CITED BY APPLICANT



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Ullrich et al.

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S91	AU	Maness, Patricia F., 1992, "Nonreceptor Protein Tyrosine Kinases Associated with Neuronal Development," <i>Dev. Neurosci</i> <u>14</u> :257-270
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S91	BB	Musacchio <i>et al.</i> , September, 1993, "The PH domain: a common piece in the structural patchwork of signalling proteins," <i>TIBS</i> <u>18</u> :343-348
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